Fig: 1

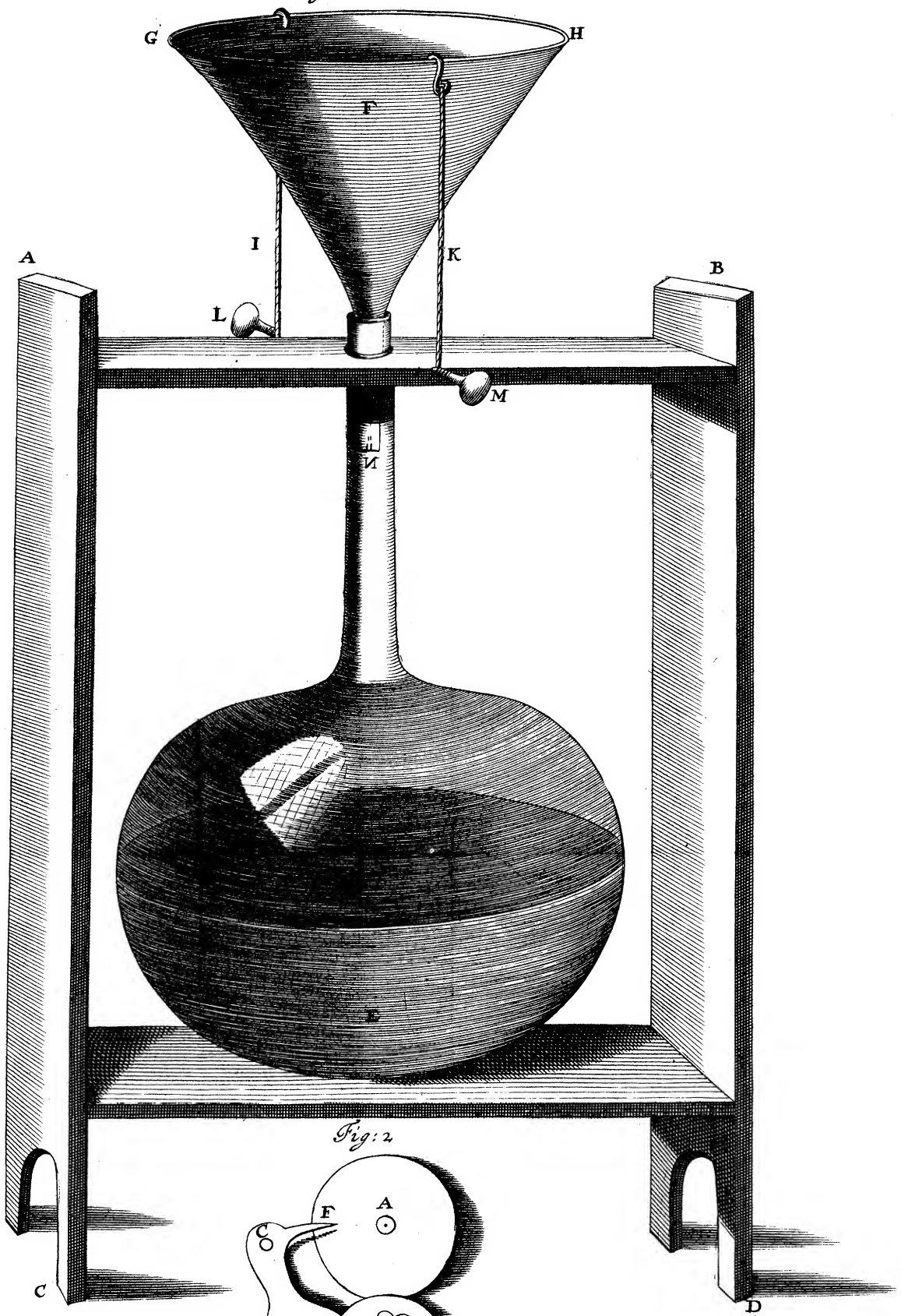
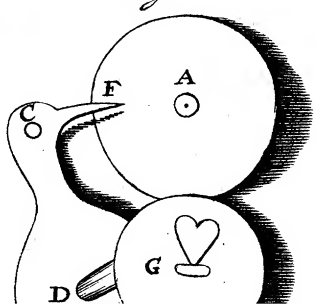
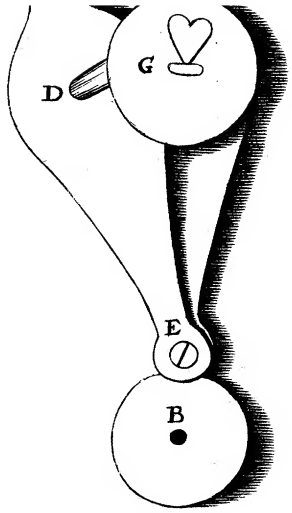


Fig: 2




G
D
E
B

V. *An Account of the Quantities of Rain fallen in One Year in* Greſham *Colledge*, Lond. per *Month, begun* Auguſt 12. 1695. *Monday Morning, and way'd every Monday Morning, till* Auguſt 12. 1696. *by Pounds, Ounces, and Grains* Troy *Weight: The Diameter of the Veſſel which receives the Rain being* 11 *Inches and* $\frac{4}{10}$, *or* 114 *tenth parts of an Inch, whoſe* Area *is* 102 *Inches more* $\frac{11}{100}$ *parts, and* $\frac{1}{7}$ *of a hundredth part. being little more then* 102 $\frac{1}{10}$ *Inches.*

Months	*Days*	lb	℥	*Gr.*
Auguſt	19	2	6	216
	26	4	6	246
September	2	9	4	96
	9	3	10	397
	16	0	1	204
	23	0	6	336
	30	4	1	444
October	7	2	3	96
	14	0	2	60
	21	0	1	234
	28	0	0	45
November	4	0	0	207
	11	1	11	65
	18	1	1	309
	25	0	9	285
December	2	0	8	126
	9	3	7	324
	16	1	3	435
	23	0	1	60
	30	5	8	93
January	6	4	10	105
	13	0	1	12
	20	1	10	450
	27	1	5	82
February	3	6	11	372
	10	4	9	242
	17	0	6	291
	24	0	2	180
March	2	0	9	12
	9	0	2	459
	16	0	0	396
	23	4	4	263
	30	1	5	285
April	6	2	3	375
	13	1	0	294
	20	2	1	000
	27	0	7	390
May	4	4	10	45
	11	7	6	000
	18	6	2	105
	25	1	7	60
June	1	0	0	99
	8	6	6	150
	15	0	2	120
	22	7	5	285
	29	1	5	84
July	6	0	1	120
	13	16	1	000
	20	1	7	240
	27	6	1	256
Auguſt	3	1	10	120
	10	1	11	90
	12	0	0	0
The Sum		131	7	113

=to 29 $\frac{1}{10}\frac{1}{5}$ Inches in a Cylinder of the aforeſaid Diameter, *viz.* 11 $\frac{3}{10}$ Inches.

Fig. I. A. P. C. D. *Is a Frame to ſupport, the Glaſſes* E *is a large bolt Head, with a Neck of Twenty Inches long, and capable of holding above Two Gallons.* F. *Is a Funnel, whoſe Diameter being* 11 *Inches and* $\frac{4}{10}$ *from* G. *to* H. I. K. *Are two ſtays or Pack-Threads, which are ſtrained by Two Pins.* L. M. *To hold the Tunnel ſteddy againſt the High Winds.* N. *The Pipe of the Tunnel, at* N. *being not wider then* $\frac{1}{5}$ *of an Inch, thorough which the Evaporation can be but little.*

Fig 1

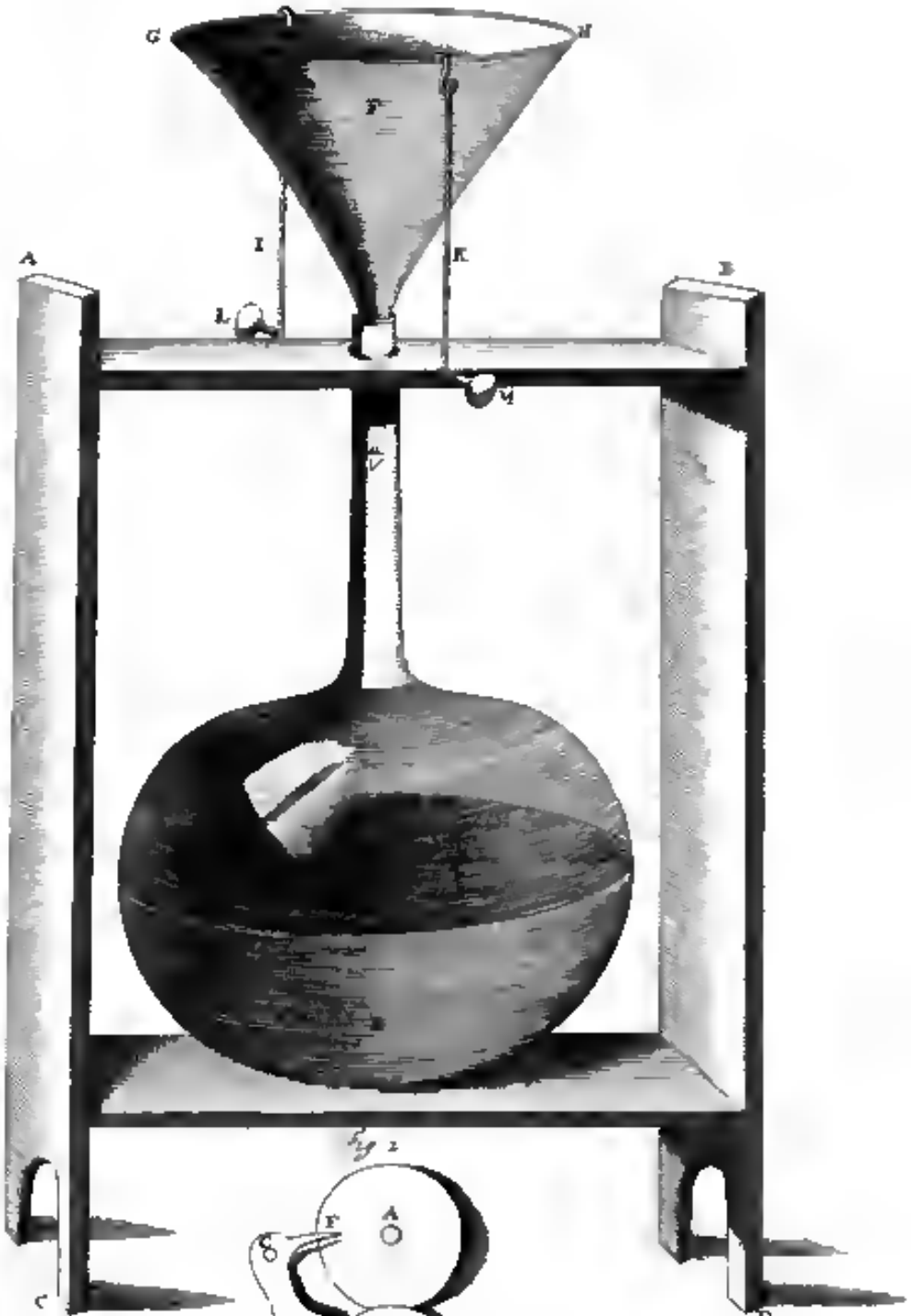


Fig 2